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JUL 20 2004

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PATENT AND TRADEMARK MATTERS

Attorneys:  
JOHN J. ARNOTT, P.C.  
ARTHUR BRADY  
DAVID C. CAIN  
GREGORY M. HOWISON, P.C.

Two LINCOLN CENTRE  
5420 LBJ Freeway, Suite 660  
Dallas, Texas 75240-2318  
Telephone (972) 479-0462  
Facsimile (972) 479-0464

Austin Office:  
Telephone (512) 328-3994

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**DATE:** July 20, 2004  
**TO:** Examiner: Tammy T. Nguyen  
**COMPANY:** U. S. Patent Office  
**FAX NUMBER:** Centralized Fax: (703) 872-9306  
**FROM:** Howison & Arnott, L.L.P. (Gregory M. Howison)  
**OUR FILE :** PHLY-24,896  
**SERIAL NO.:** 09/490,336  
**ATTACHED:** Trans. Form (1); Fee Transmittal (1); Extension (1); RCE (1); (2); Credit Card Form (1); Amendment (8).

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**TRANSMITTAL FORM**  
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Total Number of Pages in This Submission

PTO/SB/21 (03-03)  
Approved for use through 04/30/2003. OMB 0551-0051  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Application Number 09/490,338  
Filing Date January 24, 2000  
First Named Inventor Philyaw  
Art Unit 2143  
Examiner Name Nguyen  
Attorney Docket Number PHLY-24,896

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Technology Center 2100

**ENCLOSURES** (Check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)
<input checked="" type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers
<input checked="" type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation
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<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s)
<input type="checkbox"/> Response to Missing Parts/Incomplete Application	<input type="checkbox"/> Remarks
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	

After Allowance Communication to a Technology Center (TC)  
 Appeal Communication to Board of Appeals and Interferences  
 Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  
 Proprietary Information  
 Status Letter  
 Other Enclosure(s) (please identify below):  
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**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

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Howison & Arno, L.L.P.  
Gregory M. Howison  
Reg. No. 30,846

Date

7/20/04

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Typed or printed Gregory M. Howison

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PTO/USPTO-17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

# FEE TRANSMITTAL

## for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 595.00)

Complete if Known

Application Number	09/490,338
Filing Date	January 24, 2000
First Named Inventor	Philyaw
Examiner Name	Tammy T. Nguyen
Art Unit	2144
Attorney Docket No.	PHLY-24,896

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Technology Center 2100

## METHOD OF PAYMENT (check all that apply)

 Check  Credit card  Money Order  Other  None
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Deposit Account Number  
Deposit Account Name  
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Howison &amp; Arnott, L.L.P.

The Director is authorized to: (check all that apply)  
 Charge fee(s) indicated below  Credit any overpayments  
 Charge any additional fee(s) or any underpayment of fee(s)  
 Charge fee(s) indicated below, except for the filing fee  
 to the above-identified deposit account.

## FEE CALCULATION

## 1. BASIC FILING FEE

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
1001 770	2001 385	Utility filing fee	
1002 340	2002 170	Design filing fee	
1003 530	2003 265	Plant filing fee	
1004 770	2004 385	Reissue filing fee	
1005 160	2005 80	Provisional filing fee	
SUBTOTAL (1) (\$)		0-	

## 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Independent Claims	Multiple Dependent	Extra Claims	Fee from below	Fee Paid
			-20* =		
			- 5** =		

Large Entity	Small Entity	Fee Description
Fee Code (\$)	Fee Code (\$)	Fee Description
1202 18	2202 9	Claims in excess of 20
1201 88	2201 43	Independent claims in excess of 3
1203 290	2203 145	Multiple dependent claim, if not paid
1204 88	2204 43	** Reissue independent claims over original patent
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent
SUBTOTAL (2) (\$)		0-

\*For number previously paid, if greater. For Reissues, add above

## FEE CALCULATION (continued)

## 3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
1051 130	2051 65	Surcharge - late filing fee or oath	
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet	
1053 130	1053 130	Non-English specification	
1812 2,620	1812 2,620	For filing a request for ex parte reexamination	
1804 820*	1804 820*	Requesting publication of SIR prior to Examiner action	
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action	
1251 110	2261 66	Extension for reply within first month	240.00
1252 420	2252 210	Extension for reply within second month	
1253 650	2253 475	Extension for reply within third month	
1254 1,480	2254 740	Extension for reply within fourth month	
1255 2,010	2266 1,006	Extension for reply within fifth month	
1401 330	2401 165	Notice of Appeal	
1402 330	2402 166	Filing a brief in support of an appeal	
1403 200	2403 145	Request for oral hearing	
1451 1,510	1451 1,510	Petition to institute a public use proceeding	
1452 110	2452 66	Petition to revive - unavoidable	
1453 1,330	2453 665	Petition to revive - unintentional	
1501 1,330	2501 665	Utility issue fee (or reissue)	
1502 480	2502 240	Design issue fee	
1503 640	2503 320	Plant issue fee	
1460 130	1460 130	Petitions to the Commissioner	
1807 50	1807 50	Processing fee under 37 CFR 1.17(q)	
1808 180	1808 180	Submission of Information Disclosure Stmt	
8021 40	8021 40	Recording each patent assignment per property (times number of properties)	
1809 770	2809 385	Filing a submission after final rejection (37 CFR 1.129(a))	
1810 770	2810 385	For each additional invention to be examined (37 CFR 1.129(b))	
1801 770	2801 385	Request for Continued Examination (RCE)	385.00
1802 900	1802 900	Request for expedited examination of a design application	
Other fee (specify)			
*Reduced by Basic Filing Fee Paid		SUBTOTAL (3) (\$)	595.00

SUBTOTAL (3) (\$)

## SUBMITTED BY

Name (Print/Type)

Gregory M. Howison

Registration No.

30,646

Telephone 972-680-6050

Signature

Date

7/20/04

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